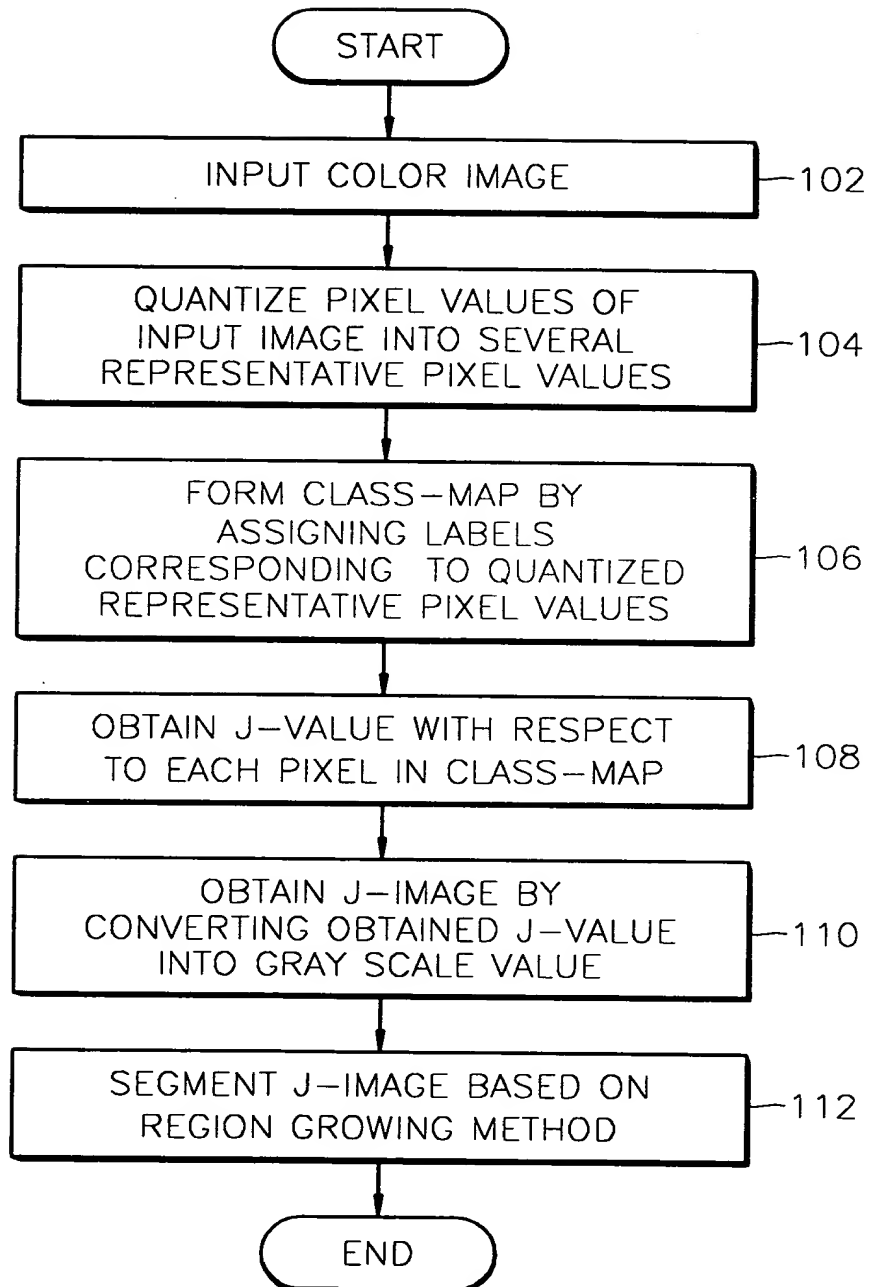


FIG. 1



BEST AVAILABLE COPY

FIG. 2A

+	+	+	+	+	0	0	0	0
+	+	+	+	+	0	0	0	0
+	+	+	+	+	0	0	0	0
+	+	+	+	+	0	0	0	0
+	+	+	+	+	0	0	0	0
+	+	+	+	*	*	*	*	*
+	+	+	+	*	*	*	*	*
+	+	+	+	*	*	*	*	*
+	+	+	+	*	*	*	*	*

CLASS-MAP 1
J=1.720

FIG. 2B

+	*	+	*	+	*	+	*	+
0	+	0	+	0	+	0	+	0
+	*	+	*	+	*	+	*	+
0	+	0	+	0	+	0	+	0
+	*	+	*	+	*	+	*	+
0	+	0	+	0	+	0	+	0
+	*	+	*	+	*	+	*	+
0	+	0	+	0	+	0	+	0
+	*	+	*	+	*	+	*	+

CLASS-MAP 2
J=0

FIG. 2C

+	+	+	+	+	*	0	*	0
+	+	+	+	+	0	*	0	*
+	+	+	+	+	*	0	*	0
+	+	+	+	+	0	*	0	*
+	+	+	+	+	*	0	*	0
+	+	+	+	*	0	*	0	*
+	+	+	+	0	*	0	*	0
+	+	+	+	*	0	*	0	*
+	+	+	+	0	*	0	*	0

CLASS-MAP 3
J=0.855

FIG. 3A

+	+	+	+	+	0	0	0	0
+	+	+	+	+	0	0	0	0
+	+	+	+	+	0	0	0	0
+	+	+	+	+	0	0	0	0
+	+	+	+	+	0	0	0	0
+	+	+	+	*	*	*	*	*
+	+	+	+	*	*	*	*	*
+	+	+	+	*	*	*	*	*
+	+	+	+	*	*	*	*	*

SEGMENTED CLASS-MAP 1

$$J_+ = 0, J_{*} = 0, J_0 = 0$$

$$\bar{J} = 0$$

FIG. 3B

+	+	+	+	+	*	0	*	0
+	+	+	+	+	0	*	0	*
+	+	+	+	+	*	0	*	0
+	+	+	+	+	0	*	0	*
+	+	+	+	+	*	0	*	0
+	+	+	+	*	0	*	0	*
+	+	+	+	0	*	0	*	0
+	+	+	+	*	0	*	0	*
+	+	+	+	0	*	0	*	0

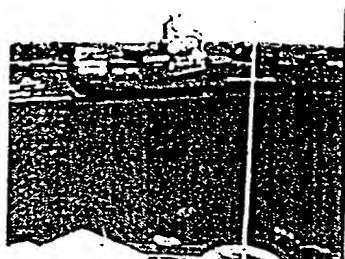
SEGMENTED CLASS-MAP 3

$$J_+ = 0, J_{(*,0)} = 0.011$$

$$\bar{J} = 0.05$$

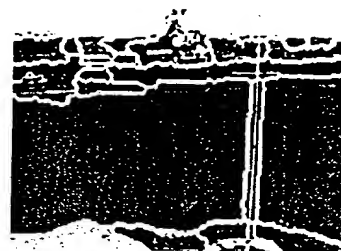
BEST AVAILABLE COPY

FIG. 4A



CONTAINER, FRAME 0

$$\bar{J}=0.232$$



SEGMENTED IMAGE

$$\bar{J}=0.071$$

FIG. 4B



FOREMAN, FRAME 4

$$\bar{J}=0.238$$



SEGMENTED IMAGE

$$\bar{J}=0.105$$

FIG. 4C



COAST, FRAME 200

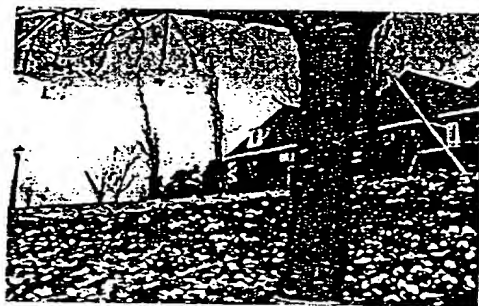
$$\bar{J}=0.494$$



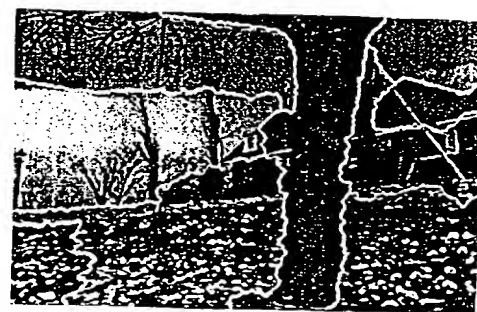
SEGMENTED IMAGE

$$\bar{J}=0.093$$

FIG. 4D



FLOWER GARDEN,
FRAME 0
 $\bar{J}=0.435$

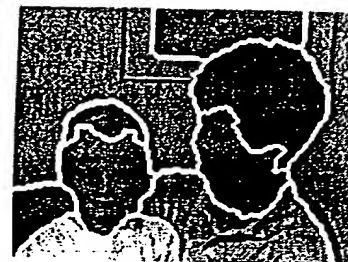


SEGMENTED IMAGE
 $\bar{J}=0.088$

FIG. 4E



MOTHER AND DAUGHTER,
FRAME 0
 $\bar{J}=0.438$



SEGMENTED IMAGE
 $\bar{J}=0.061$

0056422-000000

BEST AVAILABLE COPY